10/509179 Att Cy's Docket No. 018793-273 DT15 Rec'd PCT/PTO 2.7 SEP 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re P | Patent Application of |) |
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| Tsogt | HARNOOD et al. |) Group Art Unit: |
| Applic | ation No.: |) Examiner: |
| Filed: | September 27, 2004 |) Confirmation No.: |
| For: | METHOD OF SIMULTANEOUS FRACTIONAL ANALYSIS OF PERACETIC ACID AND HYDROGEN PEROXIDE |))) |

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The listed documents were either (1) cited in the specification of the application or (2) cited in the International Search Report in the corresponding PCT application.

To assist the Examiner, the documents are listed on the attached form PTO-1449 and copies are provided with the exception of the documents cited in the corresponding PCT application as it is understood that they have already been transmitted by the International Bureau. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date September 27, 2004

Robert G. Mukai

Registration No. 28,531

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

DT15 Rec'd PCT/PTO 27 SEP 2004

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| Substitute for form 1449A/PTO & 1449B/PTO | | | | plete if Known | | | | | | | |
| | F | IRS | ST ST | Application Number | 10/509179 | | | | | | |
| INFORMATION DISCLOSURE | | | | Filing Date | September 27, 2004 | | | | | | |
| STATEMENT BY APPLICANT | | | Y APPLICANT | First Named Inventor | Tsogt Harnood et al. | | | | | | |
| (use as many sheets as necessary) | | Examiner Name | | | | | | | | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 018793-273 | | | | | | |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-------------------------|---|--|--|--|--|--|
| Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Issue/Publication Da (MM-DD-YYYY) | | | | |
| 5,400,818 | Α | Cosentino et al.* (corres to JP 6-503162) | 03-28-1995 | | | | |
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| | Number | Number (if known) | Document Kind Code Name of Patentee or Applicant Number (if known) of Cited Document | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | |
|--------------------------|--------------------|-------------------------|-----------------------------|--|-------------|------------------------|-----------------------|------------------|------|----------|------|
| | | | | <u> </u> | STATUS | | | | | | |
| Examiner Initials | Document Number | Kind Code (if known) | Country | Date of Publication (MM-DD-YYYY) | Translation | Partial Translation | Eng. Lang. Summary | Search Report | IPER | Abstract | Spec |
| | 2001-13102 | Α | JP | 01-19-2001 | | | | Х | 1 | | |
| | 6-503162 | Α | JP (corres to US 5,400,818) | 04-07-1994 | | | | | | X | X |
| | 6-7057 | U | JP* | 01-28-1994 | | | | | ļ | Х | X |
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Examiner Initials

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

AWAD et al., "Simultaneous Electroanalysis of Peracetic Acid and Hydrogen Peroxide Using Square-Wave Voltammetry," Electrochemistry, 2000, pp 895-897, Vol. 68, No. 11

AWAD et al., "Simultaneous Electroanalysis of Peracetic Acid and Hydrogen Peroxide," Analytical Chemistry, 2001, pp 1839-1843, Vol. 73, No. 8

AWAD et al., "Simultaneous Electroanalysis of Peracetic Acid and Hydrogen Peroxide," The Electrochemical Society of Japan, 2001, p 329, Dai 68 Kai Taikai Koen Yoshishu

AWAD et al., "Simultaneous Electroanalysis of Peracetic Acid and Hydrogen Peroxide," Chemical Sensors

NON-PATENT LITERATURE DOCUMENTS

Copy enclosed.

2001, pp 109-111, Vol. 17, Supplement A

English Abstract of JP 6-130051 published May 13, 1994*

English Abstract of JP 9-127053 published May 16, 1997*

| Examiner | Date | | | |
|-----------|------------|--|--|--|
| Signature | Considered | | | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.